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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		G0615
First Inventor		Yu, et al.
Title	SEMICONDUCTOR DEVICE WITH	
EV040725039US		

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) opecification [Total Pages 15] Computer Readable Form (CRF) V - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s)) υ - Detailed Description 9. - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure (when there is an assignee) English Translation Document (if applicable) 4. V Drawing(s) (35 U.S.C. 113) I Total Sheets Copies of IDS Information Disclosure Citations 5. Oath or Declaration Total Pages Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b) or its equivalent. Cert...of.Express.Mailing.... Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: П Divisional Continuation Continuation-in-part (CIP) of prior application No.:_ Prior application information: Group Art Unit: __ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label M. David Galin Name Renner, Otto, Boisselle & Sklar, LLP 1621 Euclid Avenue, Nineteenth Floor Address Zip Code Cleveland State Ohio 44115 City 216-621-6165 216-621-1113 Fax US Telephone Country M. David Galin 41,767 Registration No. (Attorney/Agent) Name (Print/Type) 1/11/02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	780.	. 00

Complete if Known		
Application Number	Not yet assigned	
Filing Date	Herewith	
First Named Inventor	Yu, et al.	
Examiner Name	Not yet assigned	
Group Art Unit	Not yet assigned	
Attorney Docket No.	G0615	

METHOD OF PAYMENT	FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES		
Indicated fees and credit any overpaymone to:	Large Small		
Deposit Account 18-0988	Entity Entity Fee Fee Fee Fee Pescription Fee P	aid	
Number	Fee Fee Fee Fee Fee Description Fee P Code (\$) Code (\$)		
Deposit Account	105 130 205 65 Surcharge - late filing fee or oath		
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	_	
Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification	_	
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filling a request for ex parte reexamination		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to	\Box	
Check Credit card Money Other Other	Examiner action	\dashv	
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	\dashv	
	115 110 215 55 Extension for reply within first month	\dashv	
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month		
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month		
σους (φ) σους (φ)	118 1,440 218 720 Extension for reply within fourth month		
101 740 201 370 Utility filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal		
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional		
Fee from Extra Claims <u>below</u> <u>Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)		
Total Claims $19 - 20^{**} = 0 \times 0.00 = 0.00$	143 460 243 230 Design issue fee		
Independent 2 -3** = 0 X 0.00 = 0.00	144 620 244 310 Plant issue fee		
Multiple Dependent 0.00 = 0.00	122 130 122 130 Petitions to the Commissioner		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	<u> </u>	
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per 4 0 . property (times number of properties)	00	
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))		
over original patent	179 740 279 370 Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination		
	of a design application		
SUBTOTAL (2) (\$) 0.00	Other fee (specify)	႕	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00		

SUBMITTED BY			Complete (if applicable)	
Name (Print/Type)	M. David Galin	Registration No. (Attorney/Agent) 41,767	Telephone	(216) 621-1113
Signature	02-00	M	Date	1/11/02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Yu, et al.	
Title	SEMICONDUCT	OR DEVICE WITH	
Atty [Docket Number	G0615	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

1/11/02

Date

Signature

M. David Galin

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

CERTIFICATE OF ACKNOWLED	GMENT
State of California	
County of Santa Clara	no Notavu
On 01/09/02 before me, WINONA	C. CRANGE, Public
personally appeared Name(s) of Signer(s)	Officer (e.g., "Jane Doe, Notary Public")
Winona C. Orange Commission # 1296145 Notary Public - California Santa Clara County My Comm. Expires Apr 1, 2005 Winona C. Orange Winona C. Orange Commission # 1296145 Witness my ha Santa Clara County My Comm. Expires Apr 1, 2005	writowne - OR - Aproved to me on factory evidence to be the name(s)(s)are subscribed to the and acknowledged to me that uted the same in his her/their ity(ies), and that by(his/her/their he instrument the person(s), or the f of which the person(s) acted, rument. Indiana official seal.

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